

Attorney Docket 920522-906030

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DATE: April 25, 2005

TOTAL NUMBER OF PAGES INCLUDING COVER PAGE: 2

TO: Commissioner for Patents

EXAMINER: Juan A. Torres

GROUP/ART UNIT: 2631

ATTN

MAIL STOP AF

Attached: Response To Restriction Requirement Dated March 30, 2005

If you do not receive all pages, please contact William M. Lee, Jr. at (312) 214-4800 or his assistant, Minnie Wilson at (312) 214-4829.

Certificate of Transmission.

I hereby certify that this paper for Application Number 10/032,419 is being facsimile transmitted to the Patent and Trademark Office, Mail Stop - (703) 872-9315 on the date shown below.

Minnie Wilson

Name of Person Signing

Minnie Wilson

Signature

April 25, 2005

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920584-906030

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**APR 25 2005**

In the application of : John E. Hudson
Serial No. : 10/032,419
Filed : December 21, 2001
For : Methods and Apparatus for Transmitting and
Receiving Data Over a Communications
Network in the Presence of Noise
Examiner : Juan A. Torres
Art Unit : 2631
Customer number : 23644

I hereby certify that this correspondence is being transmitted to the
above-identified examiner at the United States Patent and Trademark
Office (703) 872-9315 on April 25, 2005
Name of person signing Minnie Wilson
Signature Minnie Wilson

RESPONSE TO RESTRICTION REQUIREMENT DATED MARCH 30, 2005

Honorable Director of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

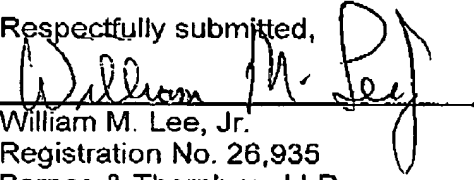
Dear Sir :

In Response to the Restriction Requirement dated March 30, 2005, the
Applicants elect Group II, comprising claims 9-12, 21-23 and 27-29.

Further action on the application is now awaited.

April 25, 2005

Respectfully submitted,


William M. Lee, Jr.
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